

REMARKS

In the above-referenced Office Action, the Examiner divided the claims into the following groups:

Group I: claims 1-46, said to be drawn to a method in a computing system for controlling an electroplating process and apparatus; and

Group II: claims 47-57, said to be drawn to an electrochemical reactor.

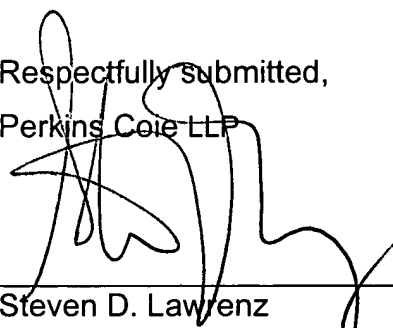
In response, applicants elect Group I without traverse.

Upon allowance of any generic claim, applicants request consideration of claims to additional species which are written in dependent form or which otherwise include all the limitations of the allowed generic claim.

No fees are believed due with this communication. However, the Commissioner is hereby authorized and requested to charge any deficiency in fees herein to Deposit Account No. 50-0665.

Respectfully submitted,
Perkins Coie LLP

Date: June 30, 2004



Steven D. Lawrenz
Registration No. 37,376

Correspondence Address:

Customer No. 25096
Perkins Coie LLP
P.O. Box 1247
Seattle, Washington 98111-1247
(206) 359-8000